## Quarterly Summary of Montana's Reported <u>Living</u> HIV/AIDS Cases June 2007

Prepared by: Communicable Disease Epidemiology Program, MT DPHHS, June 2007

This report is intended to provide a summary of the demographic characteristics of the living HIV/AIDS cases reported in Montana as of June 2007. Information is also provided about all cases reported since 1985 when reporting in Montana began. This report includes HIV and AIDS cases who were residents of Montana at time of diagnosis <u>and</u> cases that were diagnosed out of state but have since moved to Montana. Cases are by date of report to MT DPHHS and not necessarily by date of diagnosis. These dates may differ by months or even years. This report is available on the web at <a href="http://hivdata.hhs.mt.gov/">http://hivdata.hhs.mt.gov/</a>.

Table 1. Persons living with HIV/AIDS (June 2007) and all cases ever reported, Montana, by diagnostic status

T 07	1005 2005
June 07	1985-2007

Diagnostic Status	Number (%)	Number (%)
Adult HIV	200 (41)	216 (27)
Adult AIDS	286 (59)	567 (72)
Pediatric* HIV	2 (<1)	2 (<1)
Pediatric* AIDS	0	4 (<1)

\*Pediatric: cases < 13 years

Note: From 1985 through June 2007 in Montana 789 HIV/AIDS cases have been reported; 56% of these cases were residents of Montana when they were diagnosed and 44% were residents of another state at the time of diagnosis.

Table 2. Persons living with HIV/AIDS (June 2007) and all cases ever reported, Montana, by sex June 07 1985-2007

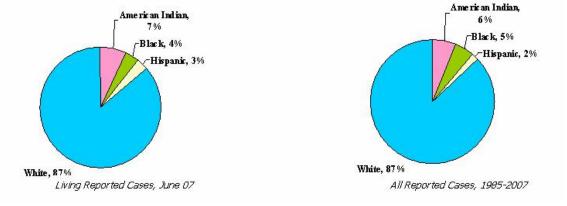
Gender	Number (%)	Number (%)
Male	408 (84)	684 (87)
Female	80 (16)	104 (13)

Table 3. Persons living with HIV/AIDS (June 2007) and all cases ever reported, Montana, by sex and mode of exposure

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	Male	Female	Male	Female
	June 07	June 07	1985-2007	1985-2007

Mode	Number (%)	Number (%)	Number (%)	Number (%)
MSM	246 (60)	N/A	417 (61)	N/A
IDU	41 (10)	20 (25)	77 (11)	25(24)
MSM & IDU	56 (14)	N/A	83 (12)	N/A
Other	8 (2)	3 (4)	21 (4)	8 (8)
High Risk Heterosexual	21 (5)	41 (51)	30 (4)	53 (51)
Risk not Specified	36 (9)	16 (20)	56 (8)	18 (17)

Figure 1. Persons living with HIV/AIDS (June 2007) and all cases ever reported, Montana, by race



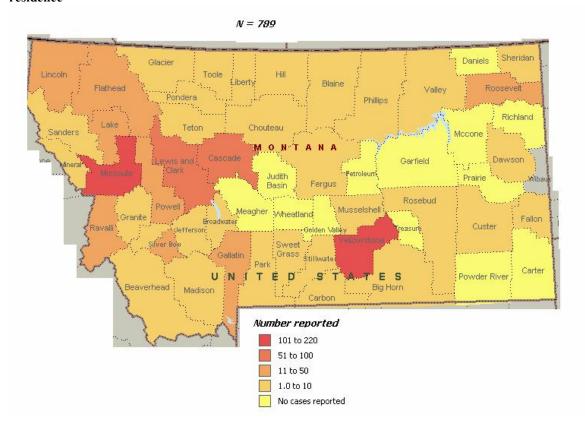
<sup>\*</sup>Total exceeds 100% due to rounding

Table 4. Persons living with HIV/AIDS (June 2007) and all cases ever reported, Montana, by age at time of diagnosis

T 07	1005 2007
June 07	1985-2007

Age	Number (%)	Number (%)
(years)		
Under 5	2 (<1)	6 (1)
5-12	0	0
13-19	9 (2)	11 (1)
20-29	130 (27)	189 (24)
30-39	209 (43)	342 (44)
40-49	91 (19)	155 (20)
Over 49	45 (9)	83 (11)

Figure 2. Cumulative number of reported HIV/AIDS cases, Montana, 1985-June 2007, by county of residence



<sup>\*</sup>At the time the case was reported, 75% of HIV/AIDS cases in Montana lived in the state's 7 most populated counties.